71. (New) The method of claim 70, wherein determining said set of zero or

more restrictions that are specific to said application includes determining a set of zero or

more restrictions that are customized for said application.

72. (New) The method of claim 1, wherein said set is a first set, and wherein

said customized implementation is a first customized implementation, and further

comprising:

receiving a request from a second application for a second customized

implementation of said particular service, wherein said second customized

implementation differs from said first customized implementation;

instantiating said implementation class which provides said implementation for

said particular service to give rise to a second implementation instance;

determining a second set of zero or more restrictions to be imposed on said

second customized implementation, wherein said second set differs from said first set;

instantiating said wrapper class to give rise to a second wrapper instance, said

second wrapper instance comprising enforcement logic for enforcing said second set of

zero or more restrictions;

encapsulating said second implementation instance and said second set of zero or

more restrictions within said second wrapper instance; and

providing said second wrapper instance to said second application as said second

customized implementation.

1   73.   (New) The framework of claim 24, wherein said mechanism for

2   determining said set of zero or more restrictions includes a mechanism for determining a

3   set of zero or more restrictions that are specific to said application.

1   74.   (New) The framework of claim 73, wherein said mechanism for

2   determining said set of zero or more restrictions that are specific to said application

3   includes a mechanism for determining a set of zero or more restrictions that are

4   customized for said application.

1   75.   (New) The framework of claim 24, wherein said set is a first set, and

2   wherein said customized implementation is a first customized implementation, and

3   further comprising:

4   a mechanism for receiving a request from a second application for a second

5   customized implementation of said particular service, wherein said second customized

6   implementation differs from said first customized implementation;

7   a mechanism for instantiating said implementation class which provides said

8   implementation for said particular service to give rise to a second implementation

9   instance;

10   a mechanism for determining a second set of zero or more restrictions to be

11   imposed on said second customized implementation, wherein said second set differs from

12   said first set;

13   a mechanism for instantiating said wrapper class to give rise to a second wrapper

14   instance, said second wrapper instance comprising enforcement logic for enforcing said

15   second set of zero or more restrictions;

16   a mechanism for encapsulating said second implementation instance and said

17 second set of zero or more restrictions within said second wrapper instance; and

18   a mechanism for providing said second wrapper instance to said second

19 application as said second customized implementation.

1   76. (New) The computer readable medium of claim 49, wherein said

2 instructions for determining said set of zero or more restrictions include instructions for

3 determining a set of zero or more restrictions that are specific to said application.

1   77. (New) The computer readable medium of claim 76, wherein said

2 instructions for determining said set of zero or more restrictions that are specific to said

3 application include instructions for determining a set of zero or more restrictions that are

4 customized for said application.

1   78. (New) The computer readable medium of claim 49, wherein said set is a

2 first set, and wherein said customized implementation is a first customized

3 implementation, and further comprising:

4   instructions for receiving a request from a second application for a second

5 customized implementation of said particular service, wherein said second customized

6 implementation differs from said first customized implementation;

7   instructions for instantiating said implementation class which provides said

8 implementation for said particular service to give rise to a second implementation

9 instance;

10   instructions for determining a second set of zero or more restrictions to be

11   imposed on said second customized implementation, wherein said second set differs from

12   said first set;

13   instructions for instantiating said wrapper class to give rise to a second wrapper

14   instance, said second wrapper instance comprising enforcement logic for enforcing said

15   second set of zero or more restrictions;

16   instructions for encapsulating said second implementation instance and said

17   second set of zero or more restrictions within said second wrapper instance; and

18   instructions for providing said second wrapper instance to said second application

19   as said second customized implementation.

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